

# 802.3bq Editors Report

George Zimmerman  
CME Consulting  
Chief Editor

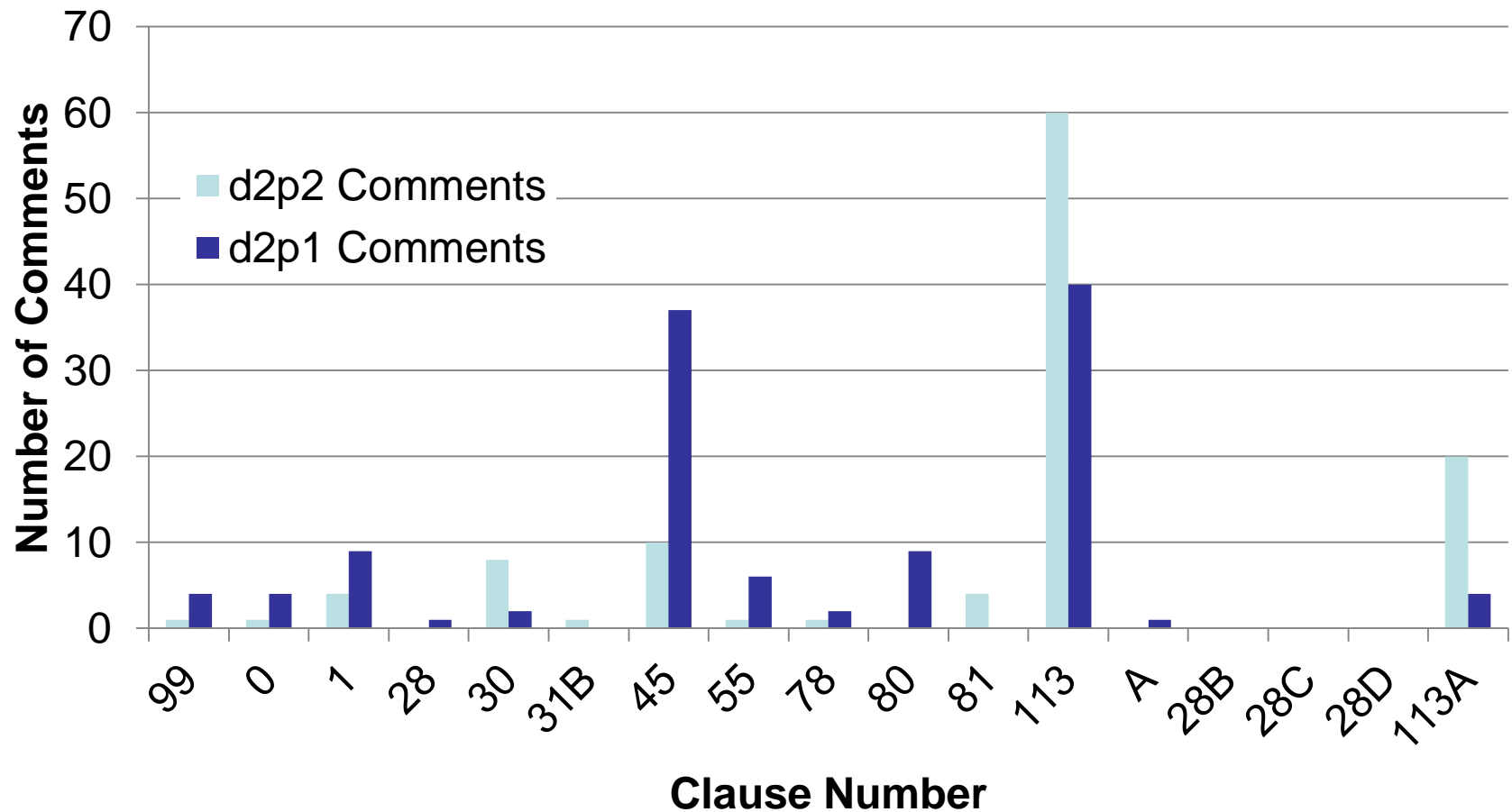
# Status

- Draft 2.2 Working Group Ballot recirculation
  - opened, 16 August 2015, closed 30 August 2015

	D2p2	D2p2%	D2p1	D2p1 %	D2p0	D2p0%	Required
<b>Voters</b>	<b>274</b>		274		274		
<b>Return</b>	<b>164</b>	59.9%	155	56.6%	151	55.1%	>50%
<b>Approve</b>	<b>117</b>	88.6%	99	83.2%	93	82.3%	>75%
<b>Disapprove w/comment</b>	<b>15</b>	11.4%	20	16.8%	20	17.7%	<25%
<b>Disapprove w/o comment</b>	<b>0</b>	0.0%	0	0.0%	1	0.9%	
<b>Abstain</b>	<b>32</b>	19.5%	36	23.2%	37	24.5%	<30%
<b>Comments</b>	<b>96</b>		119		489		

+ 15 late comments received after the ballot closed

# Distribution of Comments



# Editorial Team

---

- George Zimmerman, Chief Editor
- Chris Diminico, Editor
- Valerie Maguire, Editor
- Jim Graba, Editor
- Curtis Donahue, Editor

# Editorial Responsibilities

<b>Clause</b>	<b>Amendments</b>	<b>Owner</b>
<b>1</b>	New normative refs, defns, abbreviations	Val
<b>28</b>	Auto-Negotiation support for new PHY	Val
	Annex 28b, 28C, 28D	Val
<b>30</b>	Add new management objects/attributes	Val
<b>45</b>	Add new registers/bits	Val, George
<b>78</b>	Add new Energy Efficient PHYs	Jim
<b>80</b>	40 Gb/s overview	Val, George
<b>81</b>	XLGMII	Val, George
<b>82</b>	EEE signaling and state machines	George
<b>113</b>	40GBASE-T 113.1-.6, 9, Annex 113A	George
<b>113.7</b>	113.7 channel	Chris
<b>113.8</b>	113.8 MDI	Chris

# Summary by Topic

---

- 35 “EZ” Comments
- 76 Remaining Comments
  - 1 25G - related to our now approved new PAR.
  - 6 Architecture related, pile on from last time & delay related \*\*\* HOLDOVER \*\*\*
  - 3 AutoNeg-related (mostly clean-up)
  - 18 Cabling and MDI related
  - 16 Clamp-test (Annex 113A) - related
    - Including 15 late comments received (all on clamp test)
  - 4+1 Management & Format (CI 30 Management) – related \*\*\* NEW \*\*\*
  - 1 PCS-related - more detailed submission on transcoding \*\*\* HOLDOVER \*\*\*
  - 11 PICS- related \*\*\* NEW \*\*\*
  - 1 PMA electrical-related
  - 7 References (ISO/IEC nomenclature)
  - 4 Training-related
  - 3 Training-PTS feature related \*\*\* HOLDOVER \*\*\*

# Request for Late comments

---

- Any late comments from the floor?
  - A. Flatman P166, L18 113.7.2.3      Type: T
    - Comment: ISO/IEC has provided updated return loss values
    - Proposed resolution: adopt return loss in liaison, delete editor's note

# Motion on Late Comments

---

- **Motion #3:**
- **Move that the Task Force consider the 15 late comments marked as LATE in the proposed response in [http://www.ieee802.org/3/bq/comments/8023bq\\_D2p2\\_Clauses\\_proposed.pdf](http://www.ieee802.org/3/bq/comments/8023bq_D2p2_Clauses_proposed.pdf) and the comment on slide 7 of zimmerman\_3bq\_01b\_0915.pdf along with all other comments by topic.**
- **M: George Zimmerman                      S: Jon Lewis**
- **Procedural > 50%**
- **MOTION PASSES by voice vote w/o Objection**



# Comment Resolution Agenda

---

- Approve EZ Bucket
- Resolve in groups by Topic
  - 25G – introduce, revisit at end
  - Architecture
  - AutoNeg
  - Cabling
  - Clamp Test
  - Format + Management
  - MDI
  - PCS
  - PICS
  - References
  - Training
  - Training-PTS
  - 25G - revisit

# EZ Bucket

---

- As stated on the reflector:
  - Comments marked with the EZ topic are expected to be approved in a single motion
  - Please review [http://www.ieee802.org/3/bq/comments/EZ\\_8023bq\\_D2p2\\_Page\\_proposed.pdf](http://www.ieee802.org/3/bq/comments/EZ_8023bq_D2p2_Page_proposed.pdf)
  - At this time, if you wish to remove a comment from the EZ Topics, please speak up
  - From reflector, no comments are removed

# Comments Excluded from EZ Bucket

---

- **Motion #4:** Approve the proposed resolution of all EZ comments, marked with the EZ Topic in [http://www.ieee802.org/3/bq/comments/EZ\\_8023bq\\_D2p2\\_Page\\_proposed.pdf](http://www.ieee802.org/3/bq/comments/EZ_8023bq_D2p2_Page_proposed.pdf) excepting comment 222.
- **M: George Zimmerman      S: Jon Lewis**
- **MOTION PASSES (Technical > 75%)**
  - Approved by voice vote without objection